

Table 5.6. Summary statistics for environmental variables associated with sagebrush species sampled in the Southern Great Basin division (Fig. 5.2) of the sagebrush biome. Only sagebrush species recorded in  $\geq 5$  samples were included in the summary. Percent cover was not reported because of differences in sampling methods.

	n	Elevation (m)	Slope	Precipitation (cm)	Depth to Rock (cm)	Soil pH	Soil Salinity	Available water capacity (cm)
Low sagebrush	378	2,165	16	41	92	6.1	0.98	8
Alkalai sagebrush	68	1,929	12	32	103	6.0	1.31	8
Bigelow sagebrush	7	1,782	8	22	78	6.0	3.96	9
Silver sagebrush	46	2,484	11	64	120	6.4	1.07	14
Black sagebrush	1,726	1,924	11	29	101	6.3	1.81	8
Pygmy sagebrush	10	1,819	2	25	124	7.2	2.26	11
Alpine sagebrush	7	3,126	28	85	89	5.1	--	7
Threetip sagebrush	13	2,025	14	42	98	6.0	1.35	10
Subalpine sagebrush	129	1,784	15	24	89	6.2	1.65	7
Basin big sagebrush	769	1,845	8	30	103	6.5	2.09	10
Mountain big sagebrush	1,518	2,274	24	50	88	6.0	0.71	9
Wyoming big sagebrush	2,521	1,832	7	29	120	6.7	2.33	11
Bud sagebrush	790	1,567	3	20	134	7.4	4.03	11